

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1770	rotational flow	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 23:39
L2	213	rotational flow and "210"/\$. ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/03 23:40
L3	4	("2006/0163174").URPN.	USPAT	ADJ	ON	2009/12/03 23:42
L4	50	l2 and base	USPAT	ADJ	ON	2009/12/03 23:44
L15	2	auto sensing circuit.clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/04 00:41
L17	27	water pitcher and base. clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/12/04 00:42
L20	13	NAMESPETRA, JUSTIN.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/04 00:43
S1	38	"3775314"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/13 13:55
S2	7	"6030586"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/13 13:55
S3	24	"5744030"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/13 13:55
S4	3	"6485696"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/13 13:55
S6	9	HICKEY, SCOTT.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/13 14:00
S7	12	HENGSPERGER, STEVE.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/13 14:00
S8	2	"20040149643"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/13 14:01

S9	1396	210/282.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/13 14:02
S10	0	("2004/0149643").URPN.	USPAT	ADJ	ON	2008/11/13 14:03
S11	999	S9 and filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/13 14:09
S12	238	S11 and pump	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/13 14:09
S13	8	S12 and ozone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/13 14:09
S14	16	("3744639").PN. OR ("5120437").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/13 22:42
S15	43	("4714550"   "4800018"). PN. OR ("5122272").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/13 22:44
S16	11	("3950253"   "4997562"   "5004535"   "5064534"   "5069782"   "5078864"). PN. OR ("5223132").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/13 22:45
S17	12	("4969996"   "5076922"   "5223132"   "5225078"   "5468373").PN. OR ("6013180").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/13 22:54
S18	33	("0195423"   "0316885"   "0590020"   "0611691"   "0636447"   "0826654"   "1378274"   "1433357"   "1628510"   "2239612"   "5180491"   "5562824"). PN. OR ("5928506").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/13 23:02
S19	93	("1157776"   "1521100"   "1579158"   "1621684"   "1629269"   "1674203"   "1723564"   "1806977"   "2017456"   "2335458"   "2372340"   "4024991"   "4074986"   "4145291"   "4322291"   "4382862"   "4419235"   "4642192"   "4769143"   "4995975"   "4995976"   "4999109"   "5076922"   "5122274"   "5126044"   "5128036"   "5135654"   "5173192"   "5200070"   "5211973"   "5269919"   "5273649"   "5273650"   "5308482"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/13 23:08

		"5328609"   "5401399"   "5405526"   "5431813"). PN. OR ("5562824").URPN.				
S20	10	("3662674"   "3814004"   "4357520"   "4495404"   "5637214"   "5860354"). PN. OR ("6178290").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/13 23:17
S21	34	("3382980"   "3445001"   "3692180"   "3726404"   "3756413"   "3843521"   "4019986"   "4090960"   "5087374"   "5190648"   "5266215").PN. OR ("5900143").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/13 23:18
S22	1	"10562206"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/13 23:27
S23	202	recirculation and 210/748. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/14 00:33
S24	67	("2970821"   "3336099"   "3550782"   "3696932"   "3726404"   "4069153"   "4141830"   "4156652"   "4176061"   "4179616"   "4230571"   "4273660"   "4274970"   "4437999"   "4694179"   "4857204"   "4892712"   "4913827"   "4968437"   "5106495"   "5106501"   "5120450"   "5141636"   "5178755"   "5178758"   "5180499"   "5213773"   "5266215"   "5268104"   "5302298"   "5505856"   "5540848"   "5547590").PN. OR ("5709799").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/14 00:46
S25	103	water pitcher and base	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/14 00:49
S26	1	S25 and oxone	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/14 00:49
S27	20	("5900143").URPN.	USPAT	ADJ	ON	2008/11/14 09:23

S28	45	("20060163126"   "4017735"   "4625119"   "4740706"   "4755292"   "4849100"   "4909931"   "4969991"   "5008548"   "5106495"   "5147532"   "5266215"   "5324423"   "5366705"   "5393419"   "5445729"   "5459030"   "5466425"   "5484538"   "5567311"   "5591978"   "5618662"   "5628895"   "5653877"   "5658530"   "5676824"   "5698091"   "5709991"   "5720304"   "5738780"   "5776339"   "5785845"   "5814212"   "5837197"   "5843309"   "5853752"   "5874741"   "5900143"   "5900212"   "5915161"   "6139726"   "6182453"   "6375833"   "6491868"   "7090779"). PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/14 09:27
S29	38	("5106495").URPN.	USPAT	ADJ	ON	2008/11/14 09:38
S30	30	"5824243"	USPAT	ADJ	ON	2008/11/14 09:45
S31	7	"5693226"	USPAT	ADJ	ON	2008/11/14 09:47
S32	22	"5503809"	USPAT	ADJ	ON	2008/11/14 09:48
S33	3	"6368472"	USPAT	ADJ	ON	2008/11/14 09:49
S34	20	"4290791"	USPAT	ADJ	ON	2008/11/14 09:50
S35	4	"6499671"	USPAT	ADJ	ON	2008/11/14 09:50
S36	7	"4495043"	USPAT	ADJ	ON	2008/11/14 09:51
S37	11	"5218304"	USPAT	ADJ	ON	2008/11/14 09:51
S38	19	"5332494"	USPAT	ADJ	ON	2008/11/14 09:54
S39	15	"5846418"	USPAT	ADJ	ON	2008/11/14 09:54
S40	16	"5178799"	USPAT	ADJ	ON	2008/11/14 09:56
S41	6	"6030586"	USPAT	ADJ	ON	2008/11/14 09:57
S42	11	"4173051"	USPAT	ADJ	ON	2008/11/14 09:57

S43	14	"5927304"	USPAT	ADJ	ON	2008/11/14 09:58
S44	4	"6171625"	USPAT	ADJ	ON	2008/11/14 09:58
S45	19	"6200618"	USPAT	ADJ	ON	2008/11/14 09:59
S46	3	"6485769"	USPAT	ADJ	ON	2008/11/14 10:00
S47	6	"6391191"	USPAT	ADJ	ON	2008/11/14 10:00
S48	66	"5460705"	USPAT	ADJ	ON	2008/11/14 10:01
S49	0	"20030112012"	USPAT	ADJ	ON	2008/11/14 10:03
S50	1	"2003/0112012"	USPAT	ADJ	ON	2008/11/14 10:03
S51	0	"20020185423"	USPAT	ADJ	ON	2008/11/14 10:03
S52	4147	boyd.in.	USPAT	ADJ	ON	2008/11/14 10:03
S53	1578	boyd.in.	US-PGPUB	ADJ	ON	2008/11/14 10:05
S54	1	"20030112012"	US-PGPUB	ADJ	ON	2008/11/14 10:07
S55	1	"20020185423"	US-PGPUB	ADJ	ON	2008/11/14 10:07
S56	12	NAMESPETRA, JUSTIN.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/14 10:08
S57	18	"5520893"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/14 10:11
S58	13	"5643444"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/14 10:13
S59	0	de 19948923A	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/14 10:15

S60	0	de19948923A	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/14 10:15
S61	1	de19948923	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/14 10:15
S62	21	"3024138"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/14 10:31
S63	6	"6375833"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/17 09:54
S64	2	"5520893".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/19 11:58
S65	2	"5882613".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/19 11:58
S66	4	"3024138".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/19 12:00
S67	1	S66 and pump	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/19 12:45
S68	12	("3024138").URPN.	USPAT	ADJ	ON	2008/11/19 12:50
S69	9	("1283403"   "1743646"   "5086916"   "5402810"   "5471706"   "5722537"). PN. OR ("5882613").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/19 12:51
S70	1	("6601699").URPN.	USPAT	ADJ	ON	2008/11/19 12:54
S71	189	sanitizing system	USPAT	ADJ	ON	2008/11/19 12:55

S72	31	("1292407"   "3259139"   "3327721"   "3480022"   "3571939"   "4078558"   "4157097"   "4157922"   "4196487"   "4314766"   "4721124"   "4782941"   "5143101"   "5161559"   "5209784"   "5335394"   "5472004"   "5515877"   "5758675"   "5794635"   "5875475"   "5890503"). PN. OR ("6338350").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/19 13:01
S73	33	"4755292"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/19 13:48
S74	74	"4448750"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/19 13:52
S75	0	auto sensing circuite	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/19 13:59
S76	9	auto sensing circuit	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/19 13:59
S77	0	pctca200400042	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/19 14:20
S78	0	pctca0400042	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/19 14:20
S79	2	pct/ca04/00042	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/19 14:20
S80	0	wo "200400042"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/19 14:33
S81	0	wo "2004063100"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/19 14:33
S82	0	wo2004063100	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/19 14:33
S83	0	"2004063100"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/19 14:33
S84	0	"2004063100"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/19 14:34
S85	0	wo2004063100	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/19 14:34
S86	3	wo 2004/063100	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/19 14:34
S87	2664	210/748.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/20 00:52
S88	0	210/167.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/20 00:53

S89	974	210/192.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/20 00:53
S90	1035	210/760.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/20 00:53
S91	183	210/600.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/20 00:53
S92	1329	422/300.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/20 00:53
S93	1278	422/292.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/20 00:53
S94	254	422/20.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/20 00:54
S95	2373	422/28.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/20 00:54
S96	28	"4676896"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/20 09:28
S97	47	"3426513"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/11/20 09:35
S98	111	sanitizing container	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/05 15:21
S99	874202	removable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/05 15:21
S100	25	S99 and S98	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/05 15:22
S101	18	("1361842"   "3904362"   "4915219"   "4997629"   "5377824"   "5566823"   "5690214").PN. OR ("6135279").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/05 15:34



S102	2	"20020185423"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/08/10 11:11
S103	10	("6135279").URPN.	USPAT	ADJ	ON	2009/08/12 15:20
S104	43	("1507466"   "2292626"   "2608294"   "3191712"   "3342544"   "3371260"   "3727748"   "3748094"   "3881868"   "3884635"   "3904362"   "4214657"   "4473152"   "4585119"   "4658957"   "4756412"   "4759383"   "4915219"   "4978003"   "4995511"   "4997629").PN. OR ("5566823").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/13 11:19
S105	37	("0880432"   "1361842"   "1465627"   "1507466"   "1553648"   "1566860"   "1579958"   "1584261"   "2012685"   "2298662"   "3141712").PN. OR ("3904362").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/13 11:25
S106	29	dental instrument cleaning	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/13 11:40
S107	19	dental tool cleaning	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/13 11:42
S108	5	dental tool sterilization	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/13 11:43
S109	1	"10562206"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/12/03 17:08

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	0	210/748.08.ccls.	USPAT; UPAD	ADJ	ON	2009/12/04 00:28
L11	284	sanitizer.clm.	USPAT; UPAD	ADJ	ON	2009/12/04 00:29
L12	10	sanitizing container.clm.	USPAT; UPAD	ADJ	ON	2009/12/04 00:38
L13	28	sanitizing device.clm.	USPAT; UPAD	ADJ	ON	2009/12/04 00:39
L14	22	sanitizing apparatus.clm.	USPAT; UPAD	ADJ	ON	2009/12/04 00:39
L16	1	auto sensing circuit.clm.	USPAT; UPAD	ADJ	ON	2009/12/04 00:41

L18	20	water pitcher and base.clm.	USPAT; UPAD	ADJ	ON	2009/12/04 00:42
L19	0	carfe and base.clm.	USPAT; UPAD	ADJ	ON	2009/12/04 00:42
L21	1	NAMESPETRA, JUSTIN.in.	USPAT; UPAD	ADJ	ON	2009/12/04 00:45
L22	4	HICKEY, SCOTT.in.	USPAT; UPAD	ADJ	ON	2009/12/04 00:46
L23	1	NAMESPETRA, JUSTIN.in.	USPAT; UPAD	ADJ	ON	2009/12/04 00:46
L24	1	HENGSPERGER, STEVE.in.	USPAT; UPAD	ADJ	ON	2009/12/04 00:47

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